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**FORM PTO-1449** 

INFORMATION DISCLOSURE CITATION IN AN APPLICATION PURSUANT TO 37 CFR §1.97 & 1.98

Docket Number:	Serial Number:
2002-0064.00/4670-141	10/799,954
Applicant:	
MacMillan et al.	

| Filing Date: | Group: | 3/12/04

Examine	er							Filing Date
Initial		<u> </u>	Patent No.	Date	Name	Class	Subcl	If Approp.
	$\angle$	LA_	6,606,474	2003	Sirejacob	<u> </u>		<u> </u>
	L	В	6,603,944	2003	Tatsumi	1.		
		C	6,560,430	2003	Muto	1		
	L	D	6,528,158	2003	Kuroda	1		
		E	2003/0194250	2003	<u>Ishigaki</u>	<u> </u>	<u> </u>	
		F	6,487,383		Buchanan	<u> </u>	<u> </u>	
		G	6,484,006	2002	Izumi		<u> </u>	
		l H	6,466,760	2002	Mizuno	<u> </u>		
			6,463,246	2002	Mizuno			
		J	6,463,245	2002	Suwa	<u> </u>		<u> </u>
		K	6,459,867	2002	Ohgoshi	1	<u> </u>	<u> </u>
		L	6,456,813	2002	Sato			<u> </u>
		M	6,438,346	2002	Kamimura		L	
		N	6,431,066	2002	Perez	<u> </u>	L	<u></u>
IMA:	٦	0	6,423,427	2002	Mehmood	1	<u> </u>	<u></u>
	Τ	ΙP	6,405,015	2002	Suzuki		<u> </u>	<u></u>
		Q_	6,389,258	2002	Tano	<u> </u>	<u> </u>	<u></u>
	Τ	R_	6,360,069	2002	Mimura	<u> </u>	<u> </u>	<u></u>
		LS	6,356,730	2002	Nonaka	1	<u></u>	
		T.	6,341,206	2002	Yamaguchi		l	
		LU	6,339,686	2002	Yamanaka	1	<u></u>	<u> </u>
		١V	2002/0197086	2002	Ishibashi	<u> </u>	<u> </u>	<u></u>
		ĺW	2002/0191990	2002	Hirano	1	1	<u></u>
$\cdot I$		ΙX	2002/0012553	2002	Endoh	1	<u> </u>	<u> </u>
		ΙΥ	6,330,416	2001	Yamada	<u> </u>	<u> </u>	<u></u>
		Z	6,321,058	2001	Miyasaka	<u> </u>	<u> </u>	<u></u>
		A1	6,301,461	2001	Sirejacob	Ĺ	<u> </u>	<u> </u>
		B1	6,308,038	2001	Kakeshita	1	<u> </u>	
		C1	6,298,203	2001	Hashimoto		<u> </u>	<u></u>
		D1	6,282,395	2001	Nittani	1	<u></u>	<u></u>
		E1	6,278,849	2001	Kawasaki	1	<u></u>	
	T	F1	6,263,180	2001	VanLaeken	1	<u> </u>	<u> </u>
	Ι	G1	6,258,918	2001	l Ho	<u> </u>		
	I	H1	6,256,471	2001	I Sato	<u>.                                    </u>		<u> </u>
	J	11	6,253,052	2001	Cornelius			<u></u>
	1	J1	6,223,014	12001	Niwano	<u> </u>		
		K1		2001	Sato	1		
		<u>\</u> L1	6,175,710	2001	Kamaji			

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Examin	er			<u> </u>	TATENT DOCUMENTO			Filing Date
Initial		$\perp$	Patent No. Da	te Na		Class		If Approp.
	$\angle$	M1	2001/0026715	2001	Tatsumi			
	L	N1	2001/0048828	2001	lshii			L
	Ш	01	6,163,674	2000	Ichikawa			
		<u>P1</u>	6,148,167	2000	Komakine			
	$oxed{oxed}$	Q1	6,144,829	2000		<u> </u>		
	$oxed{oxed}$		6,134,403	2000				
	$\perp$	<u>S1</u>		2000	Katon			
	$\perp$	T1		2000	Watabe _	<u> </u>	<u> </u>	<u></u>
	_		6,064,463	2000	Yamada	<u> </u>		
	_		6,058,284	2000	Okano	<u> </u>		<u></u>
	4		6,053,102	2000	Schonberger		L	
	_	_	6,049,689		<u> Ishii</u>		L	<u> </u>
	_	<u>Y1</u>	<del></del>	2000	Nishio	L	L	<u> </u>
	$\perp$	<u>Z1</u>	<del></del>	12000	Okano	<u> </u>		
	$oldsymbol{oldsymbol{\angle}}$		6,021,299		Hansburg	<u> </u>		
LMA			6,021,298	2000	<del></del>			<u> </u>
			6,021,297	2000	Campbell	<u> </u>	L	
			6,006,060	1999		<u> </u>	<u> </u>	
	Ш		5,978,636	1999		<u> </u>		
	Ш		5,960,239	1999	<del></del>			
	Ц		5,937,253		Shimazaki	<u> </u>		
	Ц	H2	5,933,692	1999				<u></u>
	Ш	12	5,920,754	1999		<u> </u>		<u></u>
	Ц	<u>J2</u>	5,907,757	1999	Suzuki			
	Ш	K2		1999	Yamashita			
	Ш	L2		1999	<del></del>	<u> </u>		
	Ц		5,895,150		Watabe	<u></u>	L	<u> </u>
	Ц		5,893,013	1999	<del></del>	<u> </u>		<u></u>
	Ш		5,875,382	1999		<u>.</u>		
			5,875,379	1999	Machida		<u> </u>	
			5,870,658	1999	<del></del>			L
			5,867,758		Yoshida	<u> </u>		
			5,867,756		Suzuki			<u></u>
	i		5,863,329		Yamanouchi			
$\rightarrow$			5,862,444	1999				
			5,857,134		Ahn	L	<u></u>	
	$\square$		5,853,868	1998				<u> </u>
	Ų	<u>X2</u>	5,819,145	1998	Tanaka			<u></u>

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Initial	Patent No.	Date	Name	Class	Subcl	If Approp.
	Y2   5,812,918	1998	Nakaue			<u> </u>
$\perp$	Z2   5,812,911	1998		l		<u> </u>
	A3   5,805,966	1998				<u></u>
	<u>  B3   5,805,965</u>	1998	Tsuda			<u> </u>
	C3   5,797,076	11998	Bracken			<u></u>
	D3   5,797,075	11998	Saito			<u></u>
	E3   5,768,670	11998	Enomoto			<u></u>
	F3   5,761,590	11998	Sato			<u></u>
	G3   5,752,146	11998	Sato			<u>L</u>
	H3   5,737,676	11998	Maeda			
	13   5,737,670	1998	Ikegawa			<u> </u>
	J3   5,729,806	1998				
	K3   5,722,022	1998	Park			
	L3   5,722,021	1998	lwao			<u></u>
	M3   5,708,943	1998	Applegate			<u> </u>
LMAS	N3   5,708,942	1998	Sugiyama			<u></u>
	O3   5,708,941	1998	Koga			L
	P3   5,689,783	1997	Sasame			<u></u>
	Q3   5,682,585	1997	Yamaguchi	·		<u> </u>
	R3   5,649,197	1997	Fujita			<u></u>
•	S3   5,628,043	1997	l lkeda			<u></u>
	T3   5,623,718	1997	Bracken			<u> </u>
	[ U3 ] 5,609,921	1997	Gitzhofer		Ĺ	<u></u>
	V3   5,602,631	1997	Sakaguchi			<u> </u>
	W3   5,587,776	1996	Watabe			<u> </u>
	X3   5,587,551	1996	Ikegawa			
	Y3   5,585,895	1996	Yashiro			<u> </u>
	Z3   5,570,168	1996	Koga			<u> </u>
	A4   5,570,166	1996	Ohzeki		'	
	B4   5,557,060		Okada			
	C4   5,552,867	1996	Sekino			<u> </u>
	D4   5,548,382	1996	Koshi			<u> </u>
	E4   5,519,472	1996	Ojima		Ĺ	<u> </u>
	F4   5,519,471	1996	Mishimura			
	G4  5,499,086	1996	Matsuno			
	H4   5,493,370	1996	Brewington			
	14   5,489,974		Kamaji			<u></u>
	J4   5,485,254	1996	Bogoshian			<u></u>

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Patent No.   Date   Name   Class   Subcl   If Approp.	Examine	er .						Filing Date
IL4   5,438,395	<u>Initial</u>		Patent No.	Date	Name	Class	Subcl	If Approp.
M4   5,412,458   1995   Kamaji		<b>∕</b> K4	5,481,343	1996	Bhagat	<u> </u>		<u> </u>
N4   5,404,211   1995   Hashimoto		<u>  L4</u>	5,438,395			<u> </u>	ļ	
O4   5,389,732   1995   Sekino		M4	5,412,458	1995_	Kamaji			
P4   5,387,967   1995   Brewington		N4	5,404,211	1995	Hashimoto	1	<u> </u>	<u></u>
Q4   5,373,353   1994   Fukasawa		04	5,389,732	1995	Sekino	1		
R4   5,369,478   1994   Kobayashi		P4	5,387,967	1995	Brewington	1	<u> </u>	
S4   5,353,104   1994   Kato		Q4	5,373,353	1994		<u> </u>	L	
T4   5,338,895   1994   Ikegawa		IR4	5,369,478	1994	Kobayashi		l	<u></u>
U4   5,324,884   1994   Honda		<b>S4</b>	5,353,104	1994	Kato	ļ	L	
V4   5,311,264   1994   Kinoshita		T4	5,338,895	1994	Ikegawa	1	<u> </u>	<u></u>
W4   5,303,010   1994   Takano		U4	5,324,884	1994	Honda	1	1	L
X4   5,289,237   1994   Hashizume		V4	5,311,264			<u> </u>	<u> </u>	<u></u>
Y4   5,287,150		W4	5,303,010	1994		<u> </u>	L	1
		X4	5,289,237	1994	Hashizume	<u> </u>	<u> </u>	<u> </u>
A5   5,260,748   1993   Kahle		Y4	5,287,150	1994	Kinoshita		<u> </u>	<u> </u>
B5   5,257,075   1993   Ohki	LWAL	Z4	15,278,616	1994	<del></del>	1	<u> </u>	<u></u>
C5   5,237,375   1993   Michlin		)   A5	15,260,748			1	<u> </u>	<u> </u>
D5   5,235,387   1993   Sato		B5	15,257,075	1993	Ohki	1	L	<u> </u>
E5   5,233,390		C5	15,237,375	1993	Michlin	1	<u> </u>	<u> </u>
F5   5,232,500   1993   Kamaji		D5	5,235,387	1993	Sato		<u> </u>	<u> </u>
G5   5,220,129   1993   Nishio		IE5	5,233,390	1993	Fujimoto		<u> </u>	<u></u>
H5   5,214,478		IF5	5,232,500	1993	4	<u> </u>	1	<u> </u>
		1 G5	5,220,129	1993	Nishio		1	<u> </u>
J5   5,202,728   1993   Maeshima		H5	5,214,478	1993	Honma	<u></u>	<u> </u>	<u> </u>
K5   5,191,170   1993   Yoshida		15_	5,210,575	1993	Kikuchi	1	<u> </u>	<u> </u>
L5   5,185,632   1993   Yoshida		J5	5,202,728	1993	Maeshima		L	<u> </u>
M5   5,178,065   1993   Reder		K5	5,191,170	1993	Yoshida	1	<u> </u>	<u> </u>
N5   5,177,323   1993   Kohyama		L5	5,185,632	1993	Yoshida		<u> </u>	<u></u>
O5   5,170,213   1992   Ya,agicjo		I M5	5   5,178,065	1993	Reder	1	<u> </u>	<u> </u>
P5   5,168,312   1992   Aoto		N5	5   5,177,323	1993	Kohyama		<u> </u>	<u> </u>
Q5   5,164,774   1992   Tomita		105	5   5,170,213	1992	Ya,agicjo		<u> </u>	1
R5   5,164,773   1992   Nishio		IP5	5,168,312	1992	Aoto		<u> </u>	
S5   5,155,532   1992   Sakurada		Q5	5   5,164,774	1992	Tomita		<u> </u>	<u> </u>
S5   5,155,532   1992   Sakurada		I R5	5   5,164,773	1992	Nishio	<u> </u>	<u> </u>	<u></u>
\   U5   5,140,373   1992   Ikegawa					Sakurada			<u> </u>
		T5	5,142,330	1992	Hirano	1	<u> </u>	
V5   5,134,960   1992   Shirai					<del></del>	1	<u> </u>	<u> </u>
		\[ V5	5,134,960	1992	Shirai		<u> </u>	<u></u>

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Initial		,	Patent No.	Date	Name	Class	Subci	If Approp.
	$\Delta$	W5	5,097,294	1992	Nishio	1	<u></u>	<u></u>
	Ш	X5	5,095,341	1992	Yoshida	1	L	<u></u>
	Ш	Y5	5,086,728	1992	Kinoshita	1		<u></u>
		<b>Z</b> 5	5,085,171	1992	Aulick		1	<u></u>
		A6	5,076,201	1991	Nishio	Ĺ		<u> </u>
		B6	5,075,728	1991	Kobayashi	1		
		C6	5,068,691	1991	Nishio		1	
		D6	5,062,385	1991	Nishio			
		<b>E6</b>	5,057,871	1991	Hirose	<u> </u>		
		F6	5,054,419	1991	Itaya			
	T	G6	5,010,815	1991	Weisbrod		İ	<u> </u>
	$\prod$	H6	5,006,898	1991	Kobayashi		İ	
	T	16_	4,990,959	1991	Yamamuro	Ì		Ĭ
	$\Gamma$		4,947,200	1990	Kumasaka			
LHA	5	K6	4,920,916	1990	Mizuno	1	L	i
	T		4,916,492	1990	l Hoshika		<u> </u>	Ī
	T	M6	4,908,291	1990	Fuma	İ	<u> </u>	
	Τ		4,893,151	1990	Yamazaki	1	l	Ī
	$\Gamma$	06	4,876,575	1989	Hays	İ.	İ	
	T		4,866,480		Hosoya	ĺ		Ī .
			4,857,954	1989	Abuyama	ĺ	Ĺ	
	П	R6	4,847,653	1989	Doi	1	Ī'	Ī
		S6	4,841,331	1989	Nakayama	İ		
			4,839,688	1989	Bares	1	<u> </u>	
			4,836,135	1989	Kohyama	İ.	1	İ.
		V6	4,833,058	1989	Hirano	İ	Ī	i
			4,811,686	1989	Yamane	İ .		
		X6	4,806,992	1989	Yasuda	Ĺ		
		Y6	4,792,831	1988	Takeda	Ì	1	
			4,788,570	1988	l Ogata	1		
$\Box$			4,780,741	1988	l Wada	1	İ	
		B7	4,780,743	1988	Asada	Ī	Ī .	i .
			4,777,904	1988	Gundlach			
			4,766,468	1988	Hosono			
		E7		1988	Seimiya			
		F7	4,755,847	1988	Matsushiro		Ĺ	
	$\prod$		4,748,472	1988	Mukai	i		I
	T		4,707,115	1987	Bares	Ī		1

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Initial		Patent No.	Date	Name	Class	Subcl	If Approp.
	<u> </u>	4,695,153	1987	Matsushita	<u> </u>	<u> </u>	<u> </u>
$\perp \perp$	J7	4,686,934	1987	Kohyama	<u> </u>	<u> L</u>	<u></u>
$\perp \perp$	K7	4,674,439	1987	Sakamoto		<u> </u>	<u> </u>
	<u>  L7</u>	4,669,852	1987	<u>  Tajima</u>	1 .	<u> </u>	<u></u>
	M7	4,656,965	1987	Hosoya	1	<u> </u>	<u> </u>
	N7	4,625,676	1986	Sakamoto	<u></u>		<u> </u>
	07	4,624,545	1986	Yasuda		<u> </u>	<u> </u>
	P7	4,616,918	1986	Kohyama	<u></u>	<u> </u>	<u> </u>
	Q7	4,615,606	1986	Nishikawa	1	<u> </u>	<u></u>
	IR7	4,585,328	1986	Moser	<u> </u>	<u> </u>	<u> </u>
	S7	4,579,081	1986	Kohyama	1	<u> </u>	<u> </u>
	T7	4,575,220	1986	Sakamoto	<u></u>	<u> </u>	<u> </u>
	U7	4,566,776	1986	Kondoh			<u> </u>
	V7	4,566,402	1986	Shimazaki		<u> </u>	1
	W7	4,553,149	1985	Yano	İ	l	
LMAX	X7	4,544,935	1985	Sakai	1	<u> </u>	Ĺ
	Y7	4,538,898	1985	Kanno	1	Ĺ.	<u> </u>
		4,528,936	1985	Shimazaki		1	<u> </u>
	A8	4,528,436	1985	Stol	<u> </u>	1	L
	B8	4,505,573	1985	Brewington			Ĺ
·	[ C8	4,502,412	1985	Jones	Ì		<u> </u>
	D8	4,498,756	1985	Hosoya	İ.		
	E8	1 4,459,009	1984	Hays	1	l	<u> </u>
		4,458,627	1984	Hosono		l	<u> </u>
	G8	4,454,833	1984	McChesney	<u> </u>		
	1 H8	1 4,406,535	1883	Sakamoto	Ì	L	
	18	4,395,110	1983	Hosono	<u> </u>		
	J J8	1 4,382,420	1983	Ohnuma	1	l	<u> </u>
	K8	4,378,158	1983	Kanabe	Ĺ	Ì	<u></u>
	[ L8	4,297,384	1981	Kudo	Ī		
	M8	4,286,543	1981	Ohnuma	<u>İ</u>	1	
	<b>I N8</b>	4,281,622	1981	Kudo			
	08	4,232,628	1980	Shelffo	Ī	Ĺ	
	IP8	4,218,691	1980	Fujii			<u> </u>
	Q8	4,194,830	1980	Ohnuma			
		4,119,060	1978	Mochizuki	1		
		4,057,340	1977	Bean			
	\ T8	4,026,648	1977	Takahashi	1		
	<u> </u>	4,026,648	1977	Takahashi	<u> </u>	L	1

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<b>5</b>			<u>U. S.</u>	PATENT DO	OCUMENTS			Cilian	Data
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<u>Initial</u>	<i>(</i> 1110)	Patent No.	Date 14077	Name		Class	Subcl	IT AD	prop.
		4,020,788	11977	Brooke		ļ		<del> </del>	
	_	4,011,834	11977	Stephan		<u> </u>	ļ	<u> </u>	
		3,986,453	11976	Boose		ļ	<u> </u>	<u> </u>	
		3,942,474	11976	Smith		<u> </u>	<u> </u>	<u> </u>	
LHA.		3,875,581	1975	Yamashita		<u> </u>	<u> </u>	<u> </u>	
		3,830,199	1974	Saito		<u> </u>	<u></u>	<u> </u>	
		3,697,169	<u>  1972</u>	Maksymiak	<u> </u>	<u> </u>	<u> </u>	Ļ	
		3,696,785	1972	Andrus		<u> </u>	<u> </u>	<u> </u>	
	1 C9	3,667,428	1972	Smith		<u> </u>		<u> </u>	
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